## RESOLUTION NO. 2006-16

## A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING THE CITY MANAGER TO PROVIDE A PUBLIC BENEFITS PROGRAM GRANT – DEMAND-SIDE MANAGEMENT PROJECT TO MYERS & EBY PROPERTY MANAGEMENT

WHEREAS, the City of Lodi's Public Benefits Program is comprised of four segments or customer groups: commercial/industrial, residential, community/non-profit, and municipal; and

WHEREAS, the Electric Utility Department recommends that the City provide a Public Benefits grant in the amount of \$9,004.50 to Myers & Eby Property Management who has installed a cool roof (often referred to as a "white roof" or "sun reflective roof") at one of its properties, The Crescent Apartments (315 S. Crescent Avenue); and

WHEREAS, a cool roof is a qualifying component of the City of Lodi Public Benefits Program and is a recognized energy efficiency improvement by EnergyStar®, the California Energy Commission, and electric utility/service providers around the country; and

WHEREAS, a cool roof typically reduces "heat gain" (from the sun) through a roof and attic space by approximately 20 degrees, creating a cooler environment inside the structure. A cooler interior structure reduces the need for operating a central air conditioning system or single-room air conditioners, thus reduced electric energy consumption; and

WHEREAS, in an effort to make the apartment complex more energy efficient, while enhancing the strength and durability of the roof space, Myers & Eby Property Management opted for a new, cool roofing product, covering 19,700 square feet of roof. The projected annual energy savings are: 4,800-kilowatt hours (kWh), and 3.5 kilowatts (kW/demand) facility-wide. These projected energy savings will be realized by residents living in one of the 21 upstairs units in the complex; and

WHEREAS, Electric Utility staff respectfully recommends approval of this rebate as a qualifying component of the City of Lodi Public Benefits Program in the category of demand-side management or energy conservation.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council hereby authorizes the City Manager to provide a Public Benefits Program Grant in the amount of \$9,004.50 to Myers & Eby Property Management to fund a demand-side management project as set out above.

Dated: January 18, 2006

I hereby certify that Resolution No. 2006-16 was passed and adopted by the Lodi City Council in a regular meeting held January 18, 2006, by the following vote:

AYES:

COUNCIL MEMBERS - Beckman, Hansen, Johnson, Mounce, and

Mayor Hitchcock

NOES:

**COUNCIL MEMBERS - None** 

ABSENT:

COUNCIL MEMBERS - None

ABSTAIN:

COUNCIL MEMBERS - None

SÚSAŇ J. BLACKSTON

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City Clerk